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INTERNATIONAL SEARCH REPORT

International Search Report No
PCT/NL 03/00187

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 B42F13/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 B42F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

WPI Data, EPO-Internal, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4 569 613 A (THOMAS RALPH D) 11 February 1986 (1986-02-11) column 2, line 1 -column 5, line 7; figures 1-3	1,2,6-8, 15
X	US 4 997 207 A (FELDMAN RICHARD L) 5 March 1991 (1991-03-05) column 6, line 59 -column 9, line 12; figures 1-4	1,3,5,15
X	US 5 069 567 A (FINK CAMERON L ET AL) 3 December 1991 (1991-12-03) column 2, line 43 -column 5, line 60; figures 1-6	1,3-5
A		12-14
		-/-

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
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- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the International filing date but later than the priority date claimed

- *T* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *8* document member of the same patent family

Date of the actual completion of the International search

10 July 2003

Date of mailing of the International search report

21/07/2003

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INTERNATIONAL SEARCH REPORT

International Application No
PCT/NL 03/00187

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 25 05 654 A (SCHMIDT OTTO) 19 August 1976 (1976-08-19) page 2, line 5 -page 3, line 20; figures 1-3 ----	1,6,15
A ---	DE 16 11 035 B (REGIS GMBH) 27 August 1970 (1970-08-27) column 2, line 25 -column 4, line 13; figures 1-7 ----	10
A	DE 90 15 136 U (REISENTHEL) 17 January 1991 (1991-01-17) page 6, line 14 -page 7, line 14; figures 6-8 ----	11

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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No
PCT/NL 03/00187

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
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US 4997207	A	05-03-1991	NONE		
US 5069567	A	03-12-1991	CA	1326472 C	25-01-1994
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DE 1611035	B	27-08-1970	AT CH DE NL	286232 B 475099 A 1611035 B1 6900814 A	25-11-1970 15-07-1969 27-08-1970 21-07-1969
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